OLYMPIA®

Digital Cordless Telephone with Colour Display

681X SERIES

OPERATING INSTRUCTIONS

30.06.2005 en/en

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CE

Conformity of the telephone to the EU directives is confirmed by the CE symbol.
The corresponding Declaration of Conformity is enclosed in the package as a supplementary sheet.

Introduction

Important Safety Notes

Please observe the following to ensure reliable operation of the telephone:

- Read this manual thoroughly and observe the operating instructions and information provided.
- Place the base station on a non–slip surface and lay the connection cables so they cannot be the source of an accident.
- Do not expose the equipment to extreme temperatures or high relative humidity and protect it from direct sunlight and dusty conditions.
- Clean the equipment with a soft, damp cloth. Do not use any solvents or aggressive cleaning agents.
- Only connect approved accessories.
- Only use the power plug supplied.
- Never open the unit. Opening the unit annuls claims under the terms of guarantee and exposes the person to the risk of an electric shock.
- Repairs to defective units should only be carried out by service centres recommended by the sales outlet.
- We recommend removing the batteries if the equipment is not to be used for longer periods.
- Only replace the batteries with types recommended by us. Dispose of defective batteries according to the applicable local laws (not in household waste). We assume no liability for damage caused by using the equipment for unintended purposes.

Exemption from Liability

We cannot guarantee the information which relates to the technical properties or that contained in this document is correct. The product and its accessories described in this document are subject to constant improvement and further development. For this reason, we reserve the right to modify components, accessories, technical specifications and related documentation of the product described herein without notification.

Intended Use

This telephone is designed for telephoning within a telephone network. Any other use is considered unintended use. Unauthorized modifications or reconstruction not described in this manual are not permitted.

Disposal Instructions

The incorporation of European law into national legislation and regulations imposes the obligation of appropriately disposing of durable consumer goods. This is intended as a means of personal and environmental protection.
The pictogram in the margin is used to say that old electrical and electronic units and batteries should be kept separate from your household waste.

Old appliances or equipment at the end of its useful life should be taken to the collecting point of a suitable disposal agency.
Old batteries should be taken to a shop where batteries are sold or to a certified collecting point where the appropriate containers are available.

Dispose of **packaging material** compliant to local regulations.

Installation
Package Contents

	Model name 6811
Base stations	1
Handsets	1
Power plugs	1
Telephone line	1
Batteries, type AAA, Micro	2
Charging station	–
Operating instructions	1

Please check the contents of the package carefully. If anything is missing or shows signs of transport damage, do NOT put the telephone into service! In such a case, contact either your sales outlet with the purchase receipt or the OLYMPIA Service Center directly.
(Address:)

Note: Keep the equipment packaging so that it will not be damaged in the event of transport.

Positioning the Base Station and Charging Stations

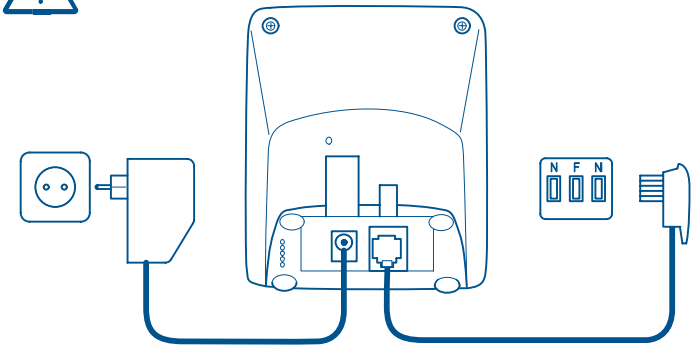
Place the base station and charging stations in an easily accessible location. Ensure that they are set down on stable, level, non–slip surfaces. In addition, ensure that the equipment is set down where all the necessary cables can be laid in such a way that nobody can trip over them. Do not place the base station and charging station in the direct vicinity of other electrical apparatus such as microwave ovens, PCs or HiFi equipment, for example.

Do not expose the base station or charging stations to direct sunlight. Protect the base and charging stations from getting wet. They must not be set up in rooms exposed to the development of condensation, corrosive vapours or high levels of dust accumulation (e.g.cellar rooms, garages or winter gardens). The ambient temperature must be between 0 °C and 35 °C.

Connecting the Base Station and Power Plug

Connect the plugs to the corresponding sockets in the base station (they cannot be connected incorrectly because the sockets and plugs are designed to prevent reverse poling). Lay the cable under the telephone to the rear. Plug the telephone line in socket F of the telephone connection socket. Insert the power plug at the other end in the power outlet. The base station is now ready to operate.

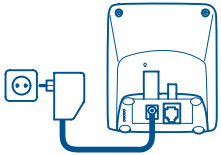
Only use the connection cables supplied.



The base station and charging station have no power switch. Ensure that a mains power outlet is close by and that the power plug is easy to access. Check that the voltage specified on the power plug corresponds with that supplied by local power network.

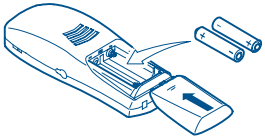
Connecting the Charging Station

Insert the power plug in the socket on the rear side of the charging station. Insert the power plug at the other end in the power outlet. The charging station is now ready to operate.



Inserting the Batteries

Open the battery compartment by sliding the cover down.
Insert two AAA batteries in the compartment, ensuring correct polarity.



The handset does not work if the wrong batteries are inserted. It is also possible that the handset could be damaged as a result.

Replace the cover on the battery compartment and slide it on until it locks in place. Place the handset in the base or charging station. An acoustic acknowledgement is issued and the charging indicator signals the charging process has started. Allow the batteries to be charged for 16 hours without interruption the first time they are charged. If possible, only remove the handset from the station when the charging process has been completed. This ensures optimum operation.

Features

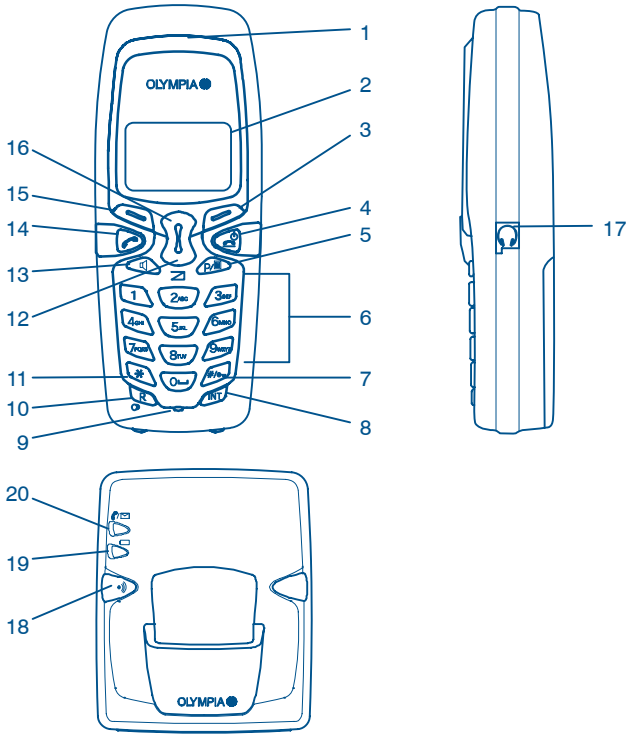
We are very pleased that you have purchased this highly sophisticated, cordless telephone which is equipped with the following features:

- Digital cordless telephone complying to DECT/GAP standards
- Operator guidance in 10 languages
- Teleconference
- Call forwarding
- Internal, free communication between handsets
- Adjustable automatic prefix
- Automatic call answering on/off
- Call log function with caller list for 20 numbers or names from phone book (network–dependent)
- Phone book for 50 entries with name and call number
- Extended redialling for 20 call numbers
- Fully graphic LC display with background lighting and menu icons
- Choose from 2 backgrounds
- Microphone muting function
- Acoustic battery and range warning signals
- Key lock
- Key input tone on/off
- 10 incoming call ringing melodies (7 polyphone)
- Ringing volume control (5 levels and silent)
- Walkie–talkie mode
- Programmable number barring
- Headset connector
- Hands–free function on handset
- DTMF / Pulse dialling
- Adjustable Flash time
- Operation of up to 6 handsets / on up to 4 base stations
- Paging function from base station to handset
- Up to 100 hours standby
- Up to 10 hours continuous call time
- Operation with 2 standard AAA batteries (Micro, NiMH)
- 2 games
- Pocket calculator
- Alarm / alarm clock function

DECT:
Digital **E**uropean **C**ordless **T**elephone = Standard for cordless telephones.

GAP:
Generic **A**ccess **P**rofile = Standard for the interoperation of handsets and base stations from other manufacturers.

Operating Elements and Indicators



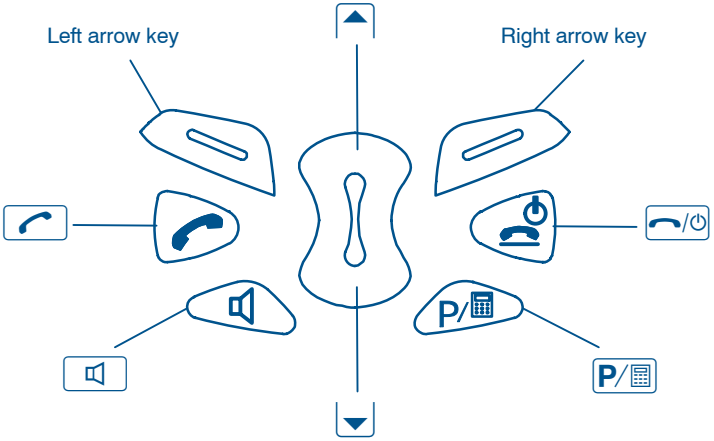
1 Earpiece
2 Display
3 Right arrow key
4 End call key, On/Off key
5 Pause / calculator
6 Digit keys with letter imprint
7 Key lock
8 Internal calls
9 Microphone
10 Put external call on hold and forward / redial
11 Play messages (network–dependent)
12 Menu navigation / list of calls
13 Speakerphone (hands–free)
14 Accept call
15 Left arrow key
16 Key to view CALL LOG memory / menu navigation
17 Headset socket
18 Paging key (call handset)
19 LED comes on when the handset is put back onto the base
20 LED flashes for incoming calls and lights up permanently while making external calls

Indicates the battery charge status.
Indicates that an external call is being made.
Indicates that the microphone muting is active.
Notification, new messages (network–dependent)
No connection to the outside line.
Key input lock is active.
External ringing tone is on.
External ringing tone is off.
Permanently on while the handset is registered to the base station. Flashes if there is no radio communication contact.
Indicates that the alarm function is active.

Operating Elements and Indicators

Note: Keys are shown with a uniform outline throughout this operating instruction manual. You may therefore find that key symbols sometimes differ from the ones shown in the manual.

This figure illustrates the way in which the function keys are represented in the texts in this operating instruction manual.



The display keys control different functions, depending on what they are currently needed for.

The current function appears on the display immediately above the display key concerned.

The texts in this operating instruction manual include the display key functions in bold print.

Example: **Menu** – **OK** – **Return** – **Name**.

Menu Structure

- **Phone book**
  - Search
    - ABC
      - Edit Name
      - Edit No.
      - Delete
      - Set VIP/Normal — Set to VIP?
    - Add — ABC — 123...
    - Check
- **Call log**
  - Missed Calls — Save / Delete
  - Received Calls — Save / Delete
  - Dialed Calls — Save / Delete
  - Delete — Missed Calls / Received Calls / Dialed Calls / Delete All
- **Timer**
  - Clock — Date 2005 ... — Time 12: ...
  - Alarm — On / Off
    - Off
    - Once — 123...
    - Everyday — 123...
    - Workday — 123...
    - Ring Type — Ring 1 ... 10
    - Ring Volume — OOOOO
- **Handset settings**
  - Ring Type — External Call / VIP Ruf / Internal Call — Ring 1...10
  - Ring Volume — External Call / VIP Call / Internal Call — OOOOO
  - Ring On / Off
    - External On / Off — External Off / External On
    - Internal On / Off — Internal Off / Internal On
  - Pre Fix
    - Pre Fix On / Off — Off / On
    - Pre Fix Edit — 123...
  - Outgoing Call Bar — PIN — 0000 — Off / External Call / Pre Call 12345 / All
  - Message waiting — Service / Clear message — 123...
  - Wallpaper — Wallpaper1 / Wallpaper2
  - Language — English / Deutsch / Français / Italiano / Nederlands — Português / Türkçe / Español / РУССКИЙ / ΕΛΛΗΝΙΚΑ

Menu Structure

- Contrast: OOOOO
- Key Tone: KeyTone Off / KeyTone On
- Auto Answer: AutoAnswer Off / AutoAnswer On
- Handset name: ABC
- Default: Confirm?

- **Base settings**
  - Base Ring Tone: Base Ring Tone 1...5
  - Base Ring On / Off: Off / On
  - Priority Call Alert: Handset 1 ... 6 / All — Ringtones 2 / 4 / 6
  - Dial Mode: DTMF / PULSE
  - Register Handset: Base 1 ... 4 — System PIN — 0000
  - De-register: System PIN — 0000 — Handset 1 ... 6
  - Select Base: Base 1 ... 4 / Auto Base
  - System PIN: Input Current PIN — 0000 — Input New PIN — 1111 — Input New PIN Again — 1111
  - Flash Time: 100 / 250 / 600
  - Default

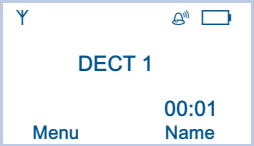
- **Function**: Calculator
  - Games
    - Snake
      - Play
      - Set speed: OOOOO
      - Highest score:
      - Help
    - Guess Number
      - Start Game
      - Level: High / Medium / Low
      - Highest score:
      - Help
    - Walkie Talkie
      - Enable
        - Input Group.ID 1234
        - Input WT ID 1
      - Disable

Using the Telephone

Switching the Handset On/Off / Display Illumination

When the handset is inserted in the base station or charging unit, it switches on automatically. The display shows that the device is in standby mode. The unit begins to charge the batteries.
Allow the batteries to be charged for 16 hours without interruption the first time they are charged.

Note: The display illumination switches on automatically when the handset is removed from the charging station or pressing any key. It also lights up when a call comes in. It goes out automatically when no key has been pressed for 10 seconds.



The telephone can also be switched on and off manually by pressing and holding key for 3 seconds.

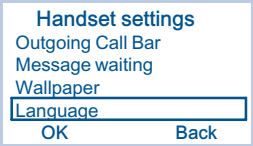
Note: Once the handset has been switched off by pressing key, it is not automatically switched back on by putting it back onto the base station or charging unit. To switch it back on, press and hold key for 3 seconds.

Selecting the Language

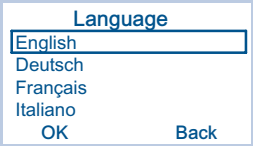
Ten different languages are available for selection for each handset. Proceed as follows to select a language:

1. Press display key **Menu**.
2. Press key to select icon *Handset settings*.
3. Press **OK** on the display.

4. Press key to select *Language* from the menu.
5. Press **OK** on the display.



6. Press key to pick one of the languages.
7. Press **OK** on the display.
8. Press key. The set will return to Standby mode.

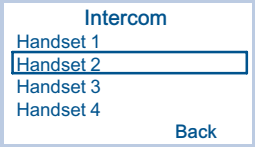


Note: The following languages are available:
English; Deutsch; Français; Italiano; Nederlands; Português; Türkçe; Español; РУССКИЙ; ΕΛΛΗΝΙΚΑ.

Making Internal Calls

If more than one handset is registered on the base station, internal calls can be made free of charge.

1. Press key INT.
2. Press key ▼ ▲ to select the handset you wish to phone.
3. Press key ✆ and make the call.
4. Press key ✆/⏻ to end the call.

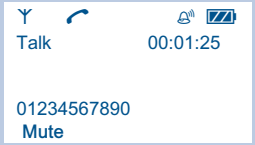


Making External Calls

There are two ways to dial a number, namely *direct dialling* or *on–hook dialling*.

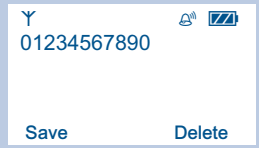
Direct dialling

1. Press ✆ and wait for the dialling tone.
2. Dial the telephone number and complete the call.
3. Press key ✆/⏻ to end the call.



On–hook dialling

1. Dial the telephone number.
2. Press display key *Delete* to delete and correct any typing errors.
3. Press ✆. The number entered is dialled and a connection established. Make the call.
4. Press key ✆/⏻ to end the call.

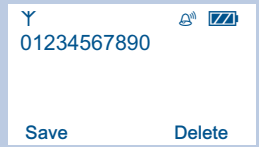


Hands–free Mode

There are two ways to make calls in hands–free mode, namely using *direct dialling* or by *switching over during the call.*

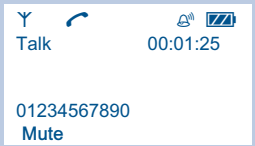
Direct dialling

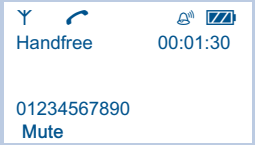
1. Dial the number or select it from a callers list, then press 🔊 to start dialling.
2. Make the call.
3. Press key ✆/⏻ to end the call.



Switching during a call

1. Make a call as usual.
2. Press key to toggle hands–free mode on or off.
3. Press key to end the call.





Answering calls

When an external call is received, all the handsets registered and the base station ring. The displays of the handsets show *Incoming Call* and the number of the person calling (network–dependent). If the caller is in your phone book, the name appears instead of the number. When an internal call is received, the display shows *Incoming Call Handset x*. When the Paging key on the base station is pressed, the display shows *Paging*.

Handset is on the base station

1. Take the handset from the base station; the set automatically connects (if *Auto Answer* is ON).
   Otherwise, press the key.
2. Make the call.
3. Press key to end the call.

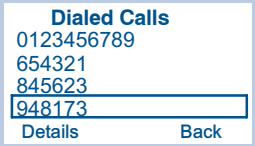
Handset is not on the base station

1. Press the key. Make the call.
2. Press key to end the call.

Redialling

The telephone features a Call Log memory which stores the last 20 numbers you dialled.

1. Press [R]; a list of the last numbers dialled is shown. Press [▼] [▲] to pick a number from the list.
2. Press the [✆] key. The set dials the number of the selected subscriber.
3. Make the call.
4. Press key [✆/⏻] to end the call.



Prefix Dialling

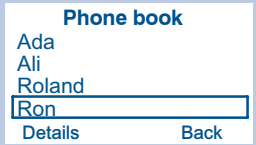
Automatic carrier prefix selection.

The prefix for accessing a specific carrier network can be stored. It will be automatically prefixed to the telephone number, no matter whether the number is dialled manually or selected from the Phone Book.

Note: The prefix must have been programmed beforehand. Refer to “Handset Settings”.

Dialling from the phone book

1. Press display key **Name**; the list of phone book entries is displayed.
2. Press key [▼] [▲] to select a person from the phone book. Alternatively, enter the first letter of the name you are looking for.
3. Press the [✆] key. The number is dialled. Make the call.

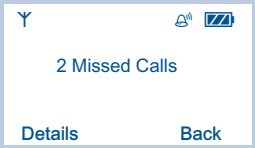


Note: How to store entries in the phone book is explained in chapter “Phone Book”.

Call Log Operations

Calls received in your absence are collected in the CALL LOG memory if your telephone service has enabled this function. The CALL LOG memory is the list of *Missed Calls*.

The display shows the number of calls missed.



Note: At this point, only display keys **Details** and **Return** and the key work. Pressing display key **Return** or pressing returns the unit to standby mode where all function are available as usual. The function of display key **Details** is explained further down below.

Note: The call log of *Missed Calls* can also accessed by pressing key in standby mode. Another option is to browse the menu for the call logs.

Note: For detailed descriptions of the call logs, refer to chapter *Call Logs*.

Call log of Missed Calls – browse, call back, delete, save

1. Press display key **Details**; the list of *Missed Calls* is displayed.

2. Press key to browse the memory and select an entry.

Press to dial the number in this entry (call back).

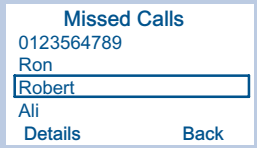
Press display key **Details** to be shown all the details available for the selected entry.

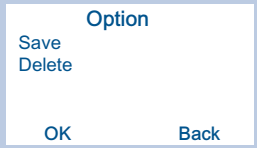
Press display key **Option**. Options are to *save* or *delete* the entry. Press display key **OK** to confirm your selection.

Save: Enter a name. Press display key **OK**. The entire entry is displayed for you to check.

Note: For detailed information about how to save entries, refer to chapter Phone Book / Save Entries.

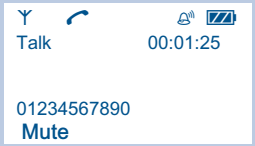
Delete: Removes the entry.

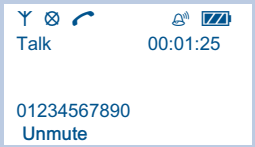




Muting the Microphone

1. Make a call.
2. Press display key **Mute On** to mute the microphone.
3. Press display key **Mute Off** to return the microphone to normal.





Holding Calls / Forwarding Calls

If the telephone is connected to a PBX network, it is possible to put calls on hold and call other subscribers or to forward calls.

1. Press key R to put the call on hold.
2. Dial the extension of the PBX station (e.g. 23).
3. To return to the original call, press R again
   or
   press ⏻ to put the call through.

Note: The above information can vary according to the PBX network used. Therefore, refer to the relevant information in the PBX network documents.

Working with Several Handsets

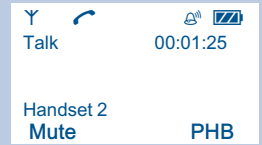
If several phones are registered with the base station, external calls may be put on hold to check back with another handset, put the call through to another handset or use the three–way conference function.

Holding calls / forwarding calls

1. While making a call, press key INT. This will put the external call on hold.
2. Use the numeric keys to enter the extension of another handset. The handset is called.
3. After having finished the internal call, to return to the external call, press key INT again

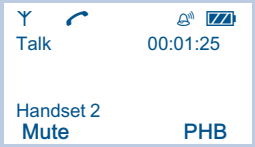
   or

   press key ⏻ to put the call through to the other handset.



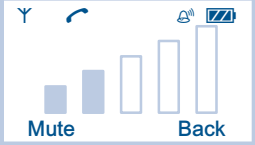
Teleconference

1. While making a call, press key INT. This will put the external call on hold.
2. Use the numeric keys to enter the extension of another handset. The handset is called.
3. When the other handset picks up the call, press key **3** to start teleconferencing.
4. Press key on any of the handsets to quit the teleconference. The other handset will continue the external call.



Adjusting the Receiver Volume

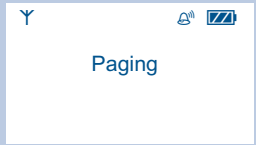
While making a call, press key to adjust the receiver volume.



Paging the Handset

If a handset has been misplaced, it is possible to call all the handsets. The handsets ring at full volume either until 30 seconds are up or until any key is pressed. The display lighting is switched on.

Briefly press base station key .



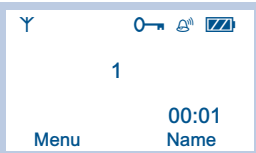
Entering a Dialling Pause (P)

If the Olympia telephone is connected to a PBX system, it may be necessary to insert a dialling pause. First enter the digit, e.g. 0, that will seize the outside line. Then press key P/ for longer than 3 seconds (0P....). On the display, the pause is shown as a P. The pause can also be entered when programming numbers in the phone book.

Switching the Key Lock On/Off

It is possible to lock the handset keys against functioning. Incoming calls can still be received.

Pressing key for longer than 3 seconds toggles the key lock on or off.



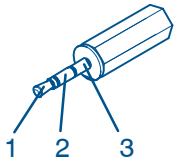
Warning and Confirmation Signals, Indicators

Key tone:	Acoustic signal when a key is pressed. Can be switched off (refer to “Handset Settings”).
Low battery charge:	When the battery symbol has no more bars in it, a warning tone sounding every 30 seconds reminds you to recharge the battery.
Range:	If the handset is too far away from the base station, the display shows *Out of Range*.

Using a Headset

The Olympia telephone has a connector for a headset.

To attach the headset, a three–pin 2.5 mm phono jack is used.



Pin assignment:

1 – Microphone

2 – Loudspeaker

3 – Earth

Plug the phone jack into the socket on the right–hand side of the handset. As long as the jack is in the socket only the headset can be used for talking and listening.

Phone Book

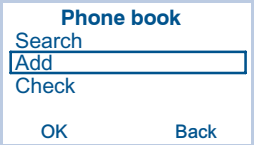
The OLYMPIA telephone features a phone book where 50 phone numbers and names can be stored. Store numbers frequently used in order to be able to dial them quickly and easily. If the function is supported by the telephone provider service and the caller, the handset displays the name of the caller (if stored in the phone book).

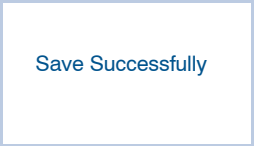
Store Entries

1. Press **Menu** on the display.
2. Press **OK** on the display to confirm selection of menu item *Phone Book*.
3. In the Phone Book menu, press ▼ ▲ to select *Add*, then press **OK** on the display to confirm.
4. Enter the name (max.16 characters).

Note: To enter the characters, press the relevant key the corresponding number of times, 1, 2, 3 or 4 times, according to the position on the key. To make a L, press key **5** three times. To remove typing errors, press **Delete** on the display.

5. Press **OK** on the display to confirm the entry.
6. Enter the number (max. 24 numbers).
7. Press **OK** on the display to confirm the entry.





If all the memory segments are occupied, a message appears in the display.

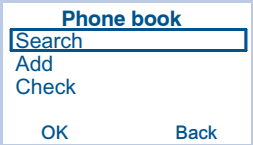
Note: To make phone book entries appear at the top of the list, e.g. “FIRE”, enter a space before the name “ FIRE”. White space is entered by pressing key 0.

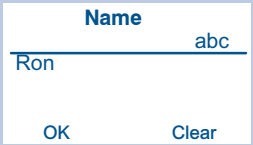
List Entries

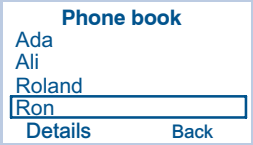
1. Press **Menu** on the display.
2. Press **OK** on the display to confirm selection of menu item *Phone Book*.
3. In the Phone Book menu, press ▼ ▲ to select *Search*, then press **OK** on the display to confirm.
4. Enter the name to be found (first letter may be enough), then press **OK** on the display. The list of phone book entries is shown with the first matching entry being selected.

Note: To select the first phone book entry, just press **OK** on the display without entering a name first.

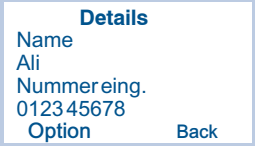
continued on next page ...







5. Press **Details** on the display to be shown all the details available for the selected entry.



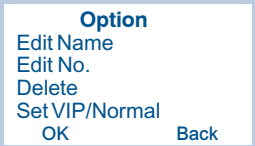
Edit Entries

To display sub–menu *Options*

1. Proceed as before to display the *Phone Book*

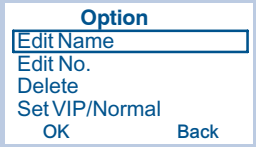
   or

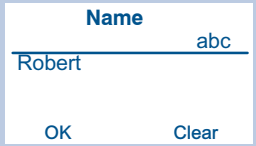
   press **Name** on the display. Pressing this key also opens the *Phone Book* menu.
2. Press key ▼ ▲ to select a menu item.
3. Press **Details** on the display to be shown all the details available for the selected entry.
4. Press **Option** on the display. A list of available menu items is shown.



Edit Name

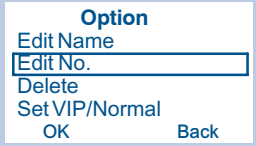
1. In the Phone Book menu, press ▼ ▲ to select *Edit Name*, then press **OK** on the display to confirm.
2. The name entry is shown and can be edited.
3. Press **OK** on the display to confirm the entry.
4. An info screen appears confirming that the entry has been saved.

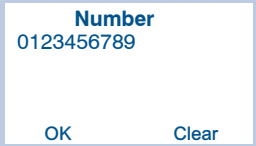




Edit Number

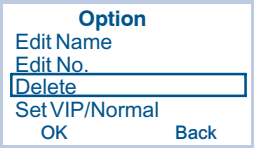
1. In the Phone Book menu, press ▼ ▲ to select *Edit No.*, then press **OK** on the display to confirm.
2. The number is shown and can be edited.
3. Press **OK** on the display to confirm the entry.
4. An info screen appears confirming that the entry has been saved.

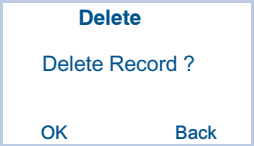


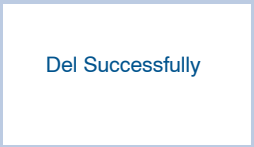


Delete Entries

1. In the Phone Book menu, press ▼ ▲ to select *Delete*, then press **OK** on the display to confirm.
2. A security prompt is displayed.
3. Press **OK** on the display to actually delete the entry.
4. An info screen appears confirming that the entry has been deleted.







Dialling from the Phone Book

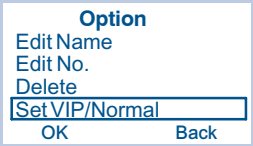
Refer to Chapter “Using the Telephone”.

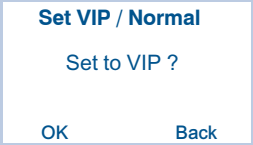
Set VIP Attribute

Entries in the phone book can be assigned VIP attributes. For example, groups can be marked by different ringer melodies.

Note: Switching from VIP entry to normal entry and, vice versa, from normal entry to VIP entry involves the same steps.

1. In the Phone Book menu, press ▼ ▲ to select *Set VIP/Normal*, then press **OK** on the display to confirm.
2. A prompt appears on the display.
3. Press **OK** on the display to acknowledge the prompt.
4. An info screen appears confirming that the entry has been saved.

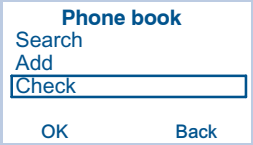


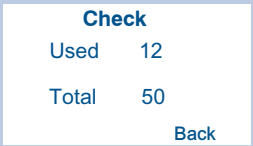


Check Status

1. Press **Menu** on the display.
2. Press **OK** on the display to confirm selection of menu item *Phone Book*.
3. In the Phone Book menu, press ▼ ▲ to select *Check*, then press **OK** on the display to confirm.

The Status screen says how many of the available 50 entries have been used.





Call Logs

The telephone has three different call logs:

- *Missed Calls*
- *Received Calls*
- *Dialed Calls*

Every call log keeps the last 20 actions.

The call logs can be searched or used for making calls and their entries can be transferred to the phone book or deleted separately or all of them together.

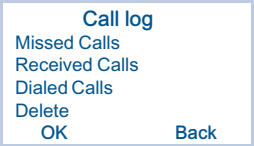
Note: Another way to access the list of *Received Calls* is to put the phone in standby mode and press ▼.

Note: Another way to access the list of *Missed Calls* is to put the phone in standby mode and press ▲.

Note: The procedure for navigating, selecting and editing is the same for menu items *Missed Calls*, *Received Calls* and *Dialed Calls*.

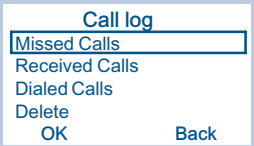
To display sub–menu *Call Log*

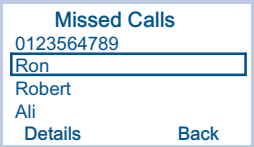
1. Press **Menu** on the display.
2. Press key ▼▲ to select the *Call Log* icon.
3. Press **OK** on the display.
4. In the menu, press ▼▲ to select any of the menu items. Then press **OK** on the display to run the function.



Making calls via the call log

1. In the menu, press ▼▲ to select any of the menu lists. Then press **OK** on the display to confirm.
2. The menu screen appears. Press key ▼▲ to select a menu item.
3. To call the selected person, press ✆.





Saving / deleting entries

1. In the menu, press ▼ ▲ to select any of the lists. Then press **OK** on the display to confirm.

2. The menu screen appears. Press key ▼ ▲ to select a menu item.

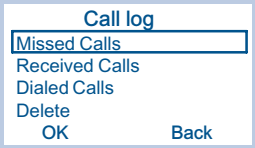
Press **Details** on the display to be shown all the details available for the selected entry.

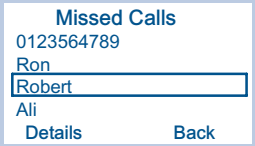
Press **Option** on the display. Options are to *Save* or *Delete* the entry. Press **OK** on the display to confirm your selection.

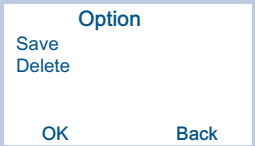
Save: Enter a name. Press **OK** on the display. The entire entry is displayed for verification.

Note: For detailed information about how to save entries, refer to chapter Phone Book / Save Entries.

Delete: Removes the entry.





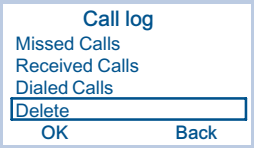


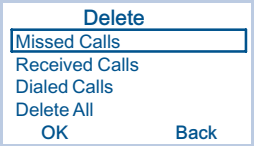
Clearing call logs

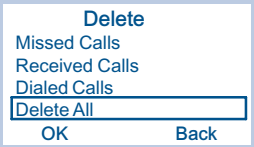
1. In the menu, press ▼ ▲ to select *Delete*. Then press **OK** on the display to confirm.

2. The *Delete* menu appears. In the menu, press ▼ ▲ to select any of the menu lists. Then press **OK** on the display to confirm that the list should be cleared.

Note: To clear all lists in one go, pick *Delete All* from the menu.







Timer

The telephone features a clock with date and alarm function.

The time is shown in standby mode and (together with the date) on the *Details* screen of call log *Missed Calls*.

The alarm can be set to one of the following: *Off*, *Once*, *Everyday* or *Workday* (Mondays to Fridays). A clock symbol shown in standby mode indicates that the alarm function is on.

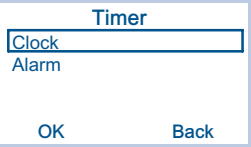
To display sub–menu *Timer*

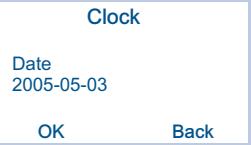
1. Press **Menu** on the display.
2. Press key ▼ ▲ to select the *Timer* icon.
3. Press **OK** on the display.
4. In the menu, press ▼ ▲ to select any of the menu items. Then press **OK** on the display to confirm.

Setting date and time

1. In the menu, press ▼ ▲ to select the *Timer* item. Then press **OK** on the display to confirm.
2. The date editor screen is shown. Use the numeric keys to enter the date. Then press **OK** on the display to confirm.
3. The time editor screen is shown. Use the numeric keys to enter the time. Then press **OK** on the display to confirm.

Note: If the date and time settings are correct as shown, they need not be entered again. Just press **OK** on the display to accept the setting shown.





Alarm on / off

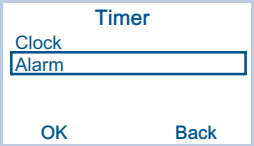
Note: The procedure for navigating, selecting and editing is the same for menu items *Once*, *Everyday* and *Workday*.

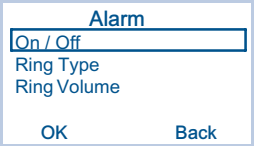
1. In the menu, press ▼ ▲ to select menu item *Alarm*. Then press **OK** on the display to confirm.
2. The *Alarm* menu appears. In the menu, press ▼ ▲ to select item *On / Off*. Then press **OK** on the display to confirm.
3. The *On / Off* menu appears. In the menu, press ▼ ▲ to select any of the menu items. Then press **OK** on the display to run the function.

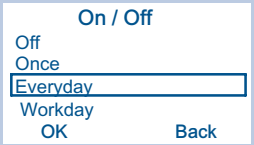
Note: To disable the alarm, select *Off,* from the menu. Press ↩ to return to standby mode.

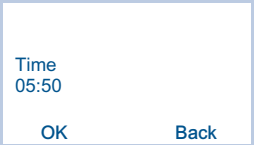
4. The editor screen for setting the alarm time is shown. Use the numeric keys to enter the alarm time. Then press **OK** on the display to confirm.

In standby mode, a clock symbol is shown.



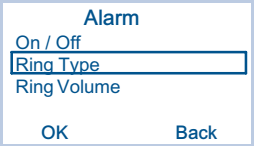


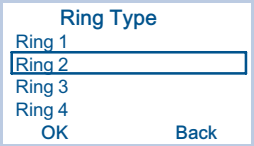




Setting the ring type

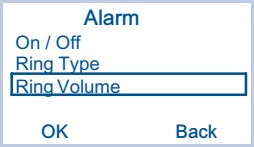
1. The *Alarm* menu is displayed. In the menu, press ▼ ▲ to select *Ring Type*. Then press **OK** on the display to confirm.
2. Press ▼ ▲ to select a melody. Then press **OK** on the display to accept the seleted option.

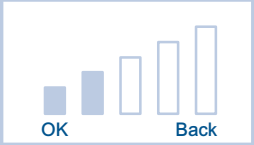




Setting the ring volume

1. The *Alarm* menu is displayed. In the menu, press ▼ ▲ to select *Ring Volume*. Then press **OK** on the display to confirm.
2. Press ▼ ▲ to set the volume as appropriate. Then press **OK** on the display to accept the setting.





Note: For detailed information about how to select ringer melodies or to set the ringing volume control, refer to chapter *Handset Settings* / *Adjusting the Ringing Volume*.

Handset Settings

To display sub–menu *Handset Settings*

1. Press **Menu** on the display.
2. Press key ▼ ▲ to select icon *Handset settings*.
3. Press **OK** on the display.
4. In the menu, press ▼ ▲ to select any of the menu items. Then press **OK** on the display to run the function.

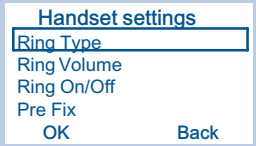
Changing the Ringer Melody (External/Internal)

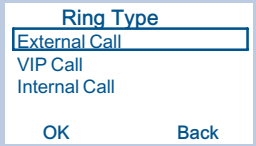
1. In the menu, press ▼ ▲ to select menu item *Ring Type*. Then press **OK** on the display to confirm.
2. The *Ring Type* menu appears. In the menu, press ▼ ▲ to select any of the menu items. Then press **OK** on the display to run the function.

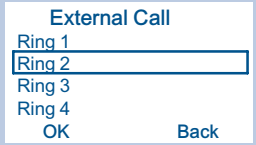
Note: The procedure for selecting a ringing tone (or ring type) is the same for all three menu items.

3. Press ▼ ▲ to select the melodies which will be played as they are selected. To opt for one of the melodies, press **OK** on the display.

Note: There are three monophonic and seven polyphonic melodies available.







Adjusting the Ringer Volume

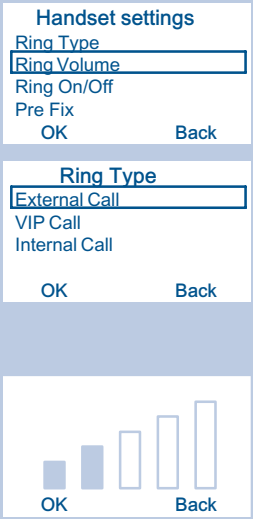
1. In the menu, press ▼ ▲ to select *Ring Volume*. Then press **OK** on the display to confirm.

2. The *Ring Volume* menu appears. In the menu, press ▼ ▲ to select any of the menu items. Then press **OK** on the display to run the function.

Note: The procedure for adjusting the ringer volume is the same for all three menu items.

3. Press ▼ ▲ to adjust the volume. When the volume seems alright, press **OK** to accept the setting.

Note: Five different volumes are available to choose from.



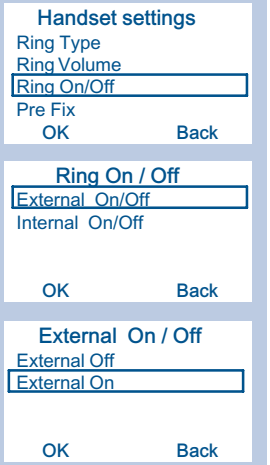
Switching the Ring On / Off

1. In the menu, press ▼ ▲ to select item *Ring On / Off*. Then press **OK** on the display to confirm.

2. The *Ring On / Off* menu appears. In the menu, press ▼ ▲ to select any of the menu items. Then press **OK** to confirm.

Note: The procedure for switching the ring on / off is the same for both menu items.

3. Press key ▼ ▲ to select a setting. Then press **OK** on the display to confirm.

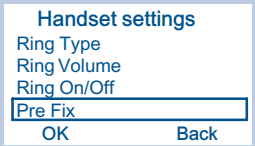


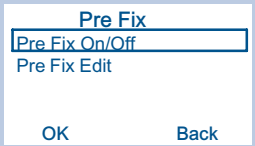
Prefix Dialling

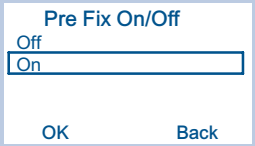
The handset can store a programmable prefix number. If *Pre Fix On* is enabled, the specified number will be automatically prefixed to the number dialled, be it from the phone book or dialled manually.

Enabling / disabling automatic prefixing

1. In the menu, press ▼ ▲ to select *Pre Fix*. Then press **OK** on the display to confirm.
2. The *Pre Fix* menu appears. In the menu, press ▼ ▲ to select item *Pre Fix On / Off*. Then press **OK** on the display to confirm.
3. Press key ▼ ▲ to select a setting. Then press **OK** on the display to confirm.





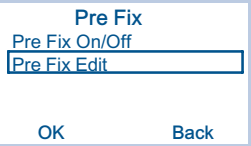


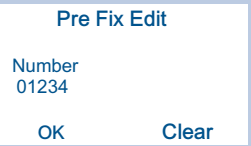
Note: When the prefix function is enabled, please note that

- no other prefix can be used;
- no numbers can be redialled or picked from any of the call logs if the numbers in these lists already have a prefix to them.

Saving / editing a prefix

1. Menu *Pre Fix* is currently displayed. In the menu, press ▼ ▲ to select item *Pre Fix Edit*. Then press **OK** on the display to confirm.
2. Enter a number as appropriate or edit an existing one. Finish off by pressing **OK** on the display.





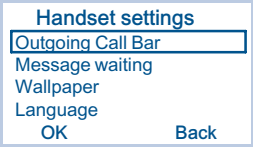
Restricted Dialling

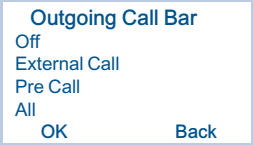
The following options are available for restricting external calls:

Option	Description
Off	All telephone calls are possible.
External Call	All external calls are barred.
Pre Call	Define a number which should be barred, e.g. 0190.
All	No outgoing calls can be made.

To display sub–menu *Outgoing Call Bar*

1. In the menu, press ▼ ▲ to select *Outgoing Call Bar*. Then press **OK** on the display to confirm.
2. Enter the PIN and press **OK** on the display to confirm.
3. The *Outgoing Call Bar* menu appears. In the menu, press ▼ ▲ to select any of the menu items. Then press **OK** to confirm.

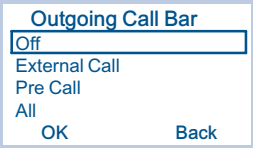




Outgoing Call Bar Off / External Call / All

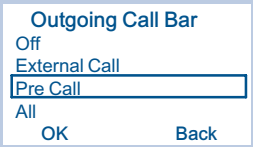
1. In the menu, press ▼ ▲ to select *Off*. Then press **OK** on the display to confirm.

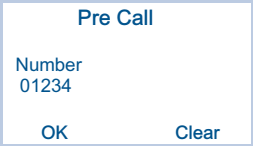
Note: The procedure is the same for menu items *Off, External Call* and *All*.



Restricting Prefixed Outgoing Calls

1. In the menu, press ▼ ▲ to select *Pre Call*. Then press **OK** on the display to confirm.
2. Enter the banned prefix or edit an existing one. Finish off by pressing **OK** on the display.



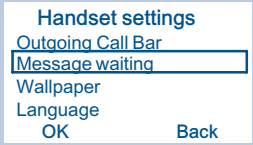


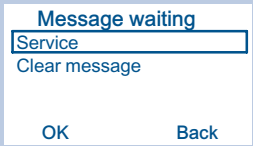
External Answering Machine

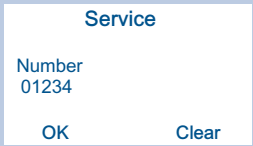
If a mailbox or any other external answering machine is used, there is the option of outputting a Message Waiting signal informing the handset owner that messages are waiting to be picked up from the external answering machine. To make this feature work, the carrier must support this functionality and all the requisite settings must be made beforehand. Please contact your carrier for details. The Message Waiting signal appears on the display as ∞ and the green LED ✆/✉ on the base station starts flashing.

Entering the service number

1. In the menu, press ▼ ▲ to select *Message waiting*. Then press **OK** on the display to confirm.
2. The *Message Waiting* menu appears. In the menu, press ▼ ▲ to select *Service*. Then press **OK** on the display to confirm.
3. Enter the service number as appropriate or edit an existing one. Finish off by pressing **OK** on the display.







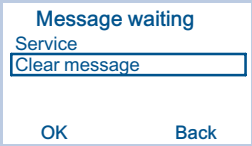
Playing messages

To play a message press key ✱ for longer than 3 seconds. The telephone will connect to the specified service number.

Clearing a message

When the messages on the external mailbox have been played, the ∞ symbol disappears. The symbol can also be removed manually:

1. The *Message waiting* menu is displayed.
   In the menu, press ▼ ▲ to select item *Clear message*. Then press **OK** on the display to confirm.

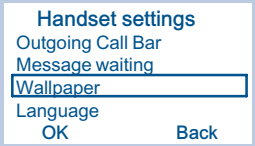


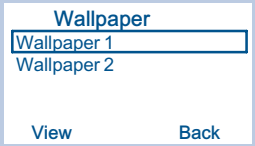
Note: The external answering machine and the notification of messages waiting are optional services provided by the carrier. These functions are available only if the carrier provides this service. Please contact your carrier for further information.

Wallpaper

There are two motifs that can be used to wallpaper the display in standby mode.

1. In the menu, press ▼ ▲ to select *Wallpaper*. Then press **OK** on the display to confirm.
2. The *Wallpaper* menu appears. In the menu, press ▼ ▲ to select one of the wallpaper options. Then press **View** on the display to check the effect.
3. Accept the selected wallpaper by pressing **OK** on the display.



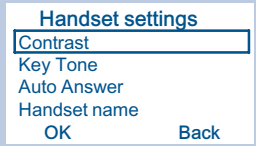


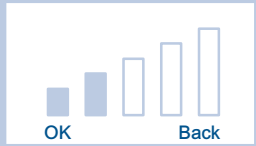
Selecting the Language

Language selection is described in chapter *Using the Telephone*.

Setting the Contrast

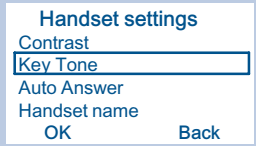
1. In the menu, press ▼ ▲ to select *Contrast*. Then press **OK** on the display to confirm.
2. Press ▼ ▲ to adjust the contrast. When the setting seems alright press **OK** on the display to accept it.

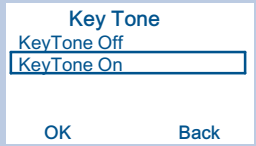




Switching the Key Tone On/Off

1. In the menu, press ▼ ▲ to select *Key Tone*. Then press **OK** on the display to confirm.
2. In the menu, press ▼ ▲ to select an option as appropriate. Then press **OK** on the display to confirm.

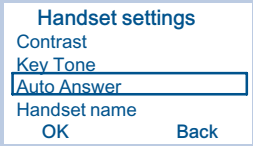


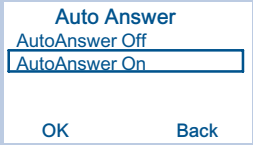


Activating/Deactivating Automatic Call Answering

The automatic call answering function enables the incoming call to be taken immediately the handset is removed from the base station. It is not necessary to press the call key after removing the handset from the base station.

1. Press key ▼ ▲ to select *Auto Answer*. Then press **OK** on the display to confirm.
2. In the menu, press ▼ ▲ to select an option as appropriate. Then press **OK** on the display to confirm.

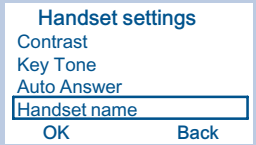


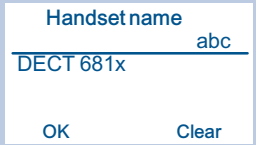


Entering/Changing a Handset Name

Every handset can be assigned its own name which is displayed when the phone is in Standby mode.

1. In the menu, press ▼ ▲ to select *Handset name*. Then press **OK** on the display to confirm.
2. The existing name is shown and can be edited.
3. Press **OK** on the display to confirm the entry.

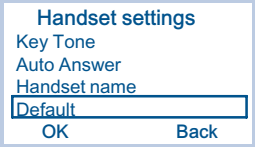




Factory Defaults

The handsets can be reset to the factory defaults. The function undoes all user–defined settings and resets the options to their original default values. The phone book entries are retained.

1. In the menu, press ▼ ▲ to select *Default* Then press **OK** on the display to confirm.
2. A security prompt is displayed.
3. Press **OK** on the display to confirm the entry.



Note: The handset is reset to the factory defaults.

Key Assignment Overview

The numeric keys can be set to one of three levels of operation. The current level is shown on the right–hand side of the display. To change between levels, press
[*].

Level 1 = display mode *abc* is selected by default.

Press key [*].
This activates level 2 = display mode *ABC*.

Press key [*] again.
This activates level 3 = display mode *123*.

Press key [*] again.
This returns control to level 1 = display mode *abc*.

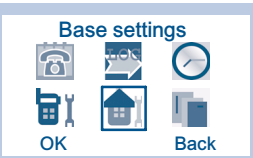
Key	**Level 1** *abc*	**Level 2** *ABC*	**Level 3** *123*
0	space	space	0
1	, ; . : ! ? + –	, ; . : ! ? + –	1
2	abc	ABC	2
3	def	DEF	3
4	ghi	GHI	4
5	jkl	JKL	5
6	mno	MNO	6
7	pqrs	PQRS	7
8	tuv	TUV	8
9	wxyz	WXYZ	9

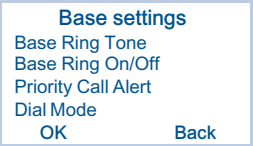
Base Station Settings

Base Station Settings

To display sub–menu *Base settings*

1. Press **Menu** on the display.
2. Press key ▼ ▲ to select icon *Base settings*.
3. Press **OK** on the display.
4. In the menu, press ▼ ▲ to select any of the menu items. Then press **OK** on the display to run the function.

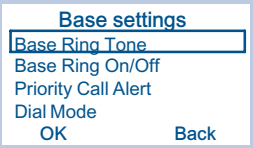




Changing the Base Station's Ringer Melody

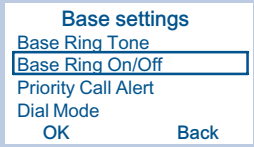
1. In the menu, press ▼ ▲ to select menu item *Base Ring Tone*. Then press **OK** on the display to confirm.
2. The *Base Ring Tone* menu appears. Press ▼ ▲ to select the melodies which will be played as they are selected. To opt for one of the melodies, press **OK** on the display.

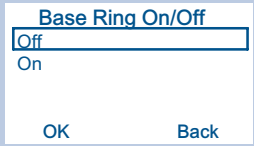
Note: Five different melodies are available to choose from.



Switching the Ring On / Off

1. In the menu, press ▼ ▲ to select item *Base Ring On / Off*. Then press **OK** on the display to confirm.
2. The *Base Ring On / Off* menu appears. Press key ▼ ▲ to select a setting. Then press **OK** on the display to confirm.





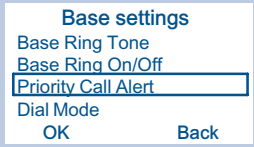
Handset Priority

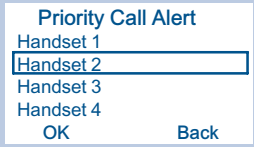
If several handsets are registered with the base station, one handset can be chosen to ring before the other ones.

1. In the menu, press ▼ ▲ to select *Priority Call Alert*. Then press **OK** on the display to confirm.
2. The *Priority Call Alert* menu appears. Press key ▼ ▲ to select a handset. Then press **OK** on the display to confirm.

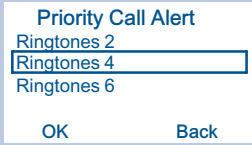
Note: To give none of the handsets priority over the others, choose *All*.

continued on next page ...





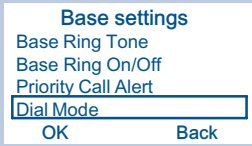
3. Press key ▼ ▲ to select a number of ring tones. Then press **OK** on the display to confirm.

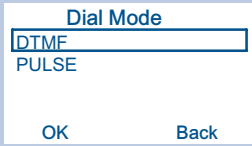


In this example, handset number 2 will ring four times before the other handsets start ringing.

Changing the Dialling Mode

1. In the menu, press ▼ ▲ to select *Dial Mode*. Then press **OK** on the display to confirm.
2. The *Dial Mode* menu appears. Press key ▼ ▲ to select a dial mode. Then press **OK** on the display to confirm.





Registering the Handset

The base station can communicate with more than one handset, including handsets provided by other manufacturers. They must support the GAP standard, however. To register handsets from other manufacturers, please proceed as described in their respective manuals. It is possible that some of the handset functions will not be available.

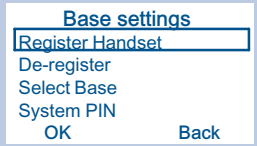
Note: GAP: **G**eneric **A**ccess **P**rofile = Standard for the interoperation of handsets and base stations from other manufacturers.

First of all, put the base station into Register mode. Press and hold the base station's *Paging key* ((•)) until 2 acoustic signals are sounded. After that, the base station will be in Register mode for 60 seconds. LED ▭ flashes.
Pick up the handset to continue.

1. In the menu, press ▼ ▲ to select *Register Handset*. Then press **OK** on the display to confirm.
2. The *Register Handset* menu appears. Press key ▼ ▲ to select a base station. Then press **OK** on the display to confirm.

Note: A double asterisk (**) marks the base station that is currently registered.

3. Enter the PIN code and press **OK** on the display to confirm.



The handset will try to pick up the base station signal. After successfully registering with the base station, the handset will return to standby mode.

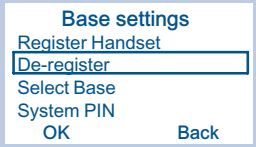
Note: The base station supports up to 6 handsets.

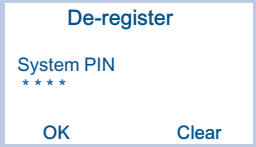
Note: Every handset can be registered with up to 4 base stations.

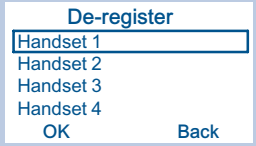
Base Station Settings

De–registering a Handset

1. In the menu, press ▼ ▲ to select *De–register*. Then press **OK** on the display to confirm.
2. Enter the PIN code and press **OK** on the display to confirm.
3. The *De–register* menu appears. Press key ▼ ▲ to select a handset. Then press **OK** on the display to confirm.





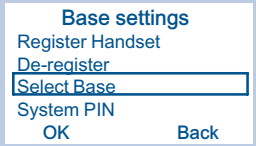


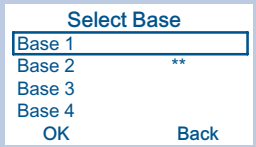
Selecting a Base Station

Handsets can be registered with several base stations. If it is, the preferred base station can be set.

1. In the menu, press ▼ ▲ to select menu item *Select Base*. Then press **OK** on the display to confirm.
2. The *Select Base* menu appears. Press key ▼ ▲ to select a base station. Then press **OK** on the display to confirm.

Note: A double asterisk (**) marks the base station that is currently selected.

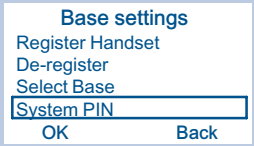


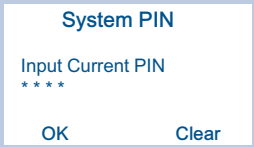


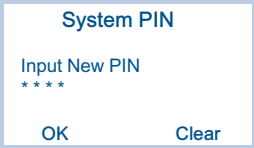
Note: Select *Auto Base* to automatically select the base station with the best reception.

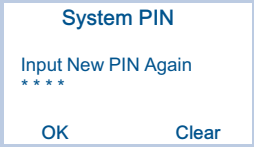
Changing the PIN Code

1. In the menu, press ▼ ▲ to select *System PIN*. Then press **OK** on the display to confirm.
2. Enter the current PIN and press **OK** on the display to confirm.
3. Enter the new PIN and press **OK** on the display to confirm.
4. Enter the new PIN again and press **OK** on the display to confirm.



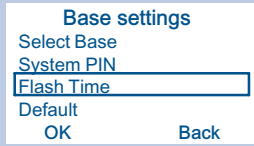


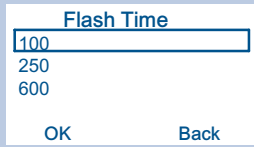




Changing the Flash Time

1. In the menu, press ▼ ▲ to select *Flash Time*. Then press **OK** on the display to confirm.
2. The *Flash Time* menu appears. In the menu, press ▼ ▲ to select a setting. Then press **OK** on the display to confirm.



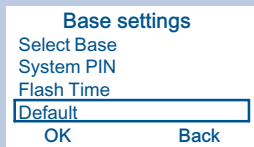


Factory Defaults

The base station can be reset to the factory defaults. The function undoes all user–defined settings and resets the options to their original default values.

In the menu, press ▼ ▲ to select *Default*. Then press **OK** on the display to confirm.

The base station is reset to the factory defaults.



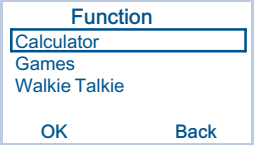
Function

To display sub–menu *Function*

1. Press **Menu** on the display.
2. Press key ▼ ▲ to select the *Function* icon.
3. Press **OK** on the display.
4. In the menu, press ▼ ▲ to select any of the menu items. Then press **OK** on the display to run the function.

Calculator

1. In the menu, press ▼ ▲ to select *Calculator.* Then press **OK** on the display to confirm.



Key function assignment

- To enter numbers, use numeric keys [0] to [9].
- A comma is entered by pressing key [#].
- To change the sign (+ –) press key [*].
- To select an operator (+ – * /) press key ▲.
- The left display key has function = to it.
- Numbers entered can be deleted by pressing key ▼. Numbers are removed from right to left.

Pressing the right display key quits the Calculator function.

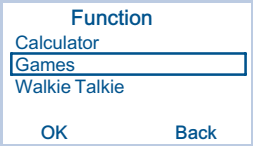
Note: Another way to access the Calcuator is to put the phone in standby mode and press [P/▦].

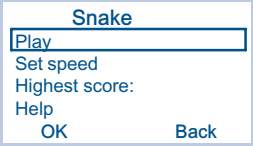
Games

1. In the menu, press ▼ ▲ to select *Games*. Then press **OK** on the display to confirm.
2. The *Games* menu appears. Press key ▼ ▲ to select one of the games. Then press **OK** on the display to confirm.
3. In the menu, press ▼ ▲ to select an option as appropriate. Then press **OK** on the display to confirm.

Note: The procedure for selecting functions is the same for both games.

Note: To be shown information about the functions and aim of a game or how to operate it, pick item *Help* from the menu.



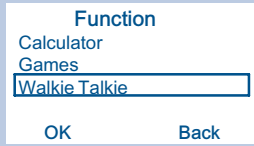


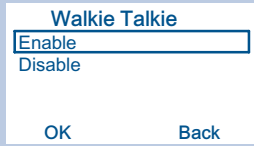
Walkie–talkie Mode

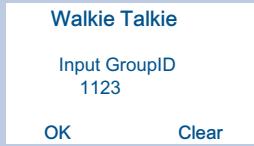
Two or more handsets can be combined to communicate like walkie–talkies. Handsets are in direct radio contact with each other.

Note: In this mode, the handsets are entirely independent from a base station. It is not possible to make or receive calls.

1. In the menu, press ▼ ▲ to select *Walkie Talkie*. Then press **OK** on the display to confirm.
2. The *Walkie Talkie* menu appears. In the menu, press ▼ ▲ to select option *Enable*. Then press **OK** on the display to confirm.
3. Enter the four–digit group ID. Then press **OK** on the display to confirm.
4. Enter the single–digit ID of the walkie–talkie. Then press **OK** on the display to confirm.





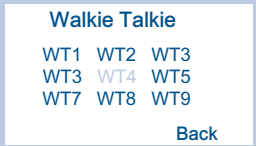


Note: All handsets to communicate in walkie-talkie mode must be assigned the same *Group ID* (group identification number). The Group ID can be any four-digitnumber.

Note: The handsets must be assigned different *WT ID* (walkie-talkie identification numbers). The WT ID is the station number of the handset. Every group can have up to 9 handsets of the same Group ID in it. Walkie-talkies would identify as numbers 1 to 9. Walkie-talkie IDs are single-digitnumbers.

Making walkie–talkie calls

Screen displayed in walkie–talkie mode. WT4 is calling.



1. To call a WT handset, press key INT or ☎ followed by the number identifying the walkie-talkie.
2. The WT handset called will sound its ringer tone and its display will show the walkie-talkie ID of the calling WT handset in light grey.
3. To accept the call at the WT handset called, press handset key ☎ or **OK** on the display.
4. To reject or terminate a call, press **Return** on the display or handset key ☎/⏻.

Note: To call all identifiable WT handsets at the same time, first press key INT or ☎ followed by ✱.

Quitting Walkie–talkie Mode

1. The *Walkie Talkie* screen is displayed. Press **Back** on the display.
2. The *Walkie Talkie* menu appears. In the menu, press ▼ ▲ to select option *Disable*. Then press **OK** on the display to confirm.

Note: In case the handset changes to standby mode while walkie–talkie mode is enabled, the display shows *Walkie Talkie* instead of the name of the handset. To quit walkie–talkie mode in this situation:

1. Proceed as usual to navigate to the *Walkie Talkie* menu.
2. Press ▼ ▲ to select item *Disable*.
3. Press **OK** on the display to confirm.

Quick Reference, Handset

Operation	
Select language	**Menu** / ▼ ▲ *Handset settings* / **OK** / ▼ ▲ *Language* / **OK** / ▼ ▲ *English* / **OK**
Internal calls	INT / ▼ ▲ *Handset 1...6* / ✆
External calls	✆ / 0123... or 0123... / ✆
Hands–free mode	🔊 / 0123... or 0123... / 🔊
Take call	✆
End call	✆/⏻
Redial	● / ▼ ▲ to select entry / ✆ or 🔊
Dial from phone book	**Name** / ▼ ▲ to select entry / ✆ or 🔊
Mute microphone	**Mute**
Hold call, extension	R / 23 / R
Forward call, extension	R / 23 / ✆/⏻
Hold call, handset	INT / *Handset 1...6* / INT
Forward call, handset	INT / *Handset 1...6* / ✆/⏻
Teleconference	INT / *Handset 1...6* / 3
Receiver volume	▼ ▲ during a call
Dialling pause	Press and hold P/▦
Key input lock on / off	Press and hold ⊶/#
Save entries	**Menu** / **OK** / ▼ ▲ *Add* / **OK** / Abc... / **OK** / 0123.. / **OK**
List entries	**Menu** / **OK** / ▼ ▲ *Search* / Abc... / **OK**
Check status	**Menu** / **OK** / ▼ ▲ *Check* / **OK**
Calculator	P/▦

Quick Reference, Handset

Call log entries	**Details** / ▼ ▲ select entry ...
– view	**Details**
– call	☎ or 🔊
– delete	**Option** / ▼ ▲ *Delete* / **OK**
– save	**Option** / ▼ ▲ *Save* / **OK**
Phone book	**Name** / ▼ ▲ select entry / **Details** / **Option** / ▼ ▲ ...
– Edit name	*Edit Name* / **OK** / Abc... / **OK**
– Edit number	*Edit No.* / **OK** / 0123... / **OK**
– Delete number	*Delete* / **OK** / *Delete?* / **OK**
– VIP setting	*Set to VIP/Normal* / **OK** / ▼ ▲ *Set to VIP* or *Set to Normal* / **OK**
Handset settings	**Menu** / ▼ ▲ *Handset settings* / **OK** / ▼ ▲ ...
– Ring type, external	*Ring Type* / **OK** / ▼ ▲ *External Call* / **OK** / ▼ ▲ *Ring 1...10* / **OK**
– Ring type, VIP	*Ring Type* / **OK** / ▼ ▲ *VIP Call* / **OK** / ▼ ▲ *Ring 1...10* / **OK**
– Ring type, internal	*Ring Type* / **OK** / ▼ ▲ *Internal Call* / **OK** / ▼ ▲ *Ring 1...10* / **OK**
– Ring volume, external	*Ring Volume* / **OK** / ▼ ▲ *External Call* / **OK** / ▼ ▲ level 1...5 / **OK**
– Ring volume, VIP	*Ring Volume* / **OK** / ▼ ▲ *VIP Call* / **OK** / ▼ ▲ level 1...5 / **OK**
– Ring volume, internal	*Ring Volume* / **OK** / ▼ ▲ *Internal Call* / **OK** / ▼ ▲ level 1...5 / **OK**
– Ring on / off, external	*Ring On / Off* / **OK** / ▼ ▲ *External On / Off* / **OK** / ▼ ▲ *External On* or *External Off* / **OK**
– Ring on / off, internal	*Ring On / Off* / **OK** / ▼ ▲ *Internal On / Off* / **OK** / ▼ ▲ *Internal On* or *Internal Off* / **OK**
– Prefix on / off	*Pre Fix* / **OK** / ▼ ▲ *Pre Fix On / Off* / **OK** / ▼ ▲ *On* or *Off* / **OK**
– Edit prefix	*Pre Fix* / **OK** / ▼ ▲ *Pre Fix Edit* / **OK** / 0123... / **OK**

– Restrict prefix dialling	*Outgoing Call Bar* / **OK** / *PIN* 0000 / **OK** / ▼ ▲ *Pre Call* / **OK** / *Enter Number* 0190 / **OK**
– Restrict external dialling	*Outgoing Call Bar* / **OK** / *PIN* 0000 / **OK** / ▼ ▲ *Off* or *External Call* or *All* / **OK**
– Contrast	*Contrast* / **OK** / ▼ ▲ / **OK**
– Key input tone on / off	*Key Tone* / **OK** / ▼ ▲ *Key Tone On* or *Key Tone Off* / **OK**
– Auto answer	*Auto Answer* / **OK** / ▼ ▲ *Auto Answer On* or *Auto Answer Off* / **OK**
– Change handset name	*Handset name* / **OK** / Abc... / **OK**
– Factory defaults	*Default* / **OK** / *Confirm?* / **OK**
Base station settings	**Menu** / ▼ ▲ *Base settings* / **OK** / ▼ ▲ ...
– Ring tone	*Base Ring Tone* / **OK** / ▼ ▲ *Base Ring Tone 1...5* / **OK**
– Ring on / off	*Base Ring On / Off* / **OK** / ▼ ▲ *Off* or *On* / **OK**
– Handset priority call alert	*Priority Call Alert* / **OK** / ▼ ▲ *Handset 1...6* or *All* / **OK** / ▼ ▲ *Ring tones 2 – 4 – 6* / **OK**
– Register handset	*Register Handset* / **OK** / ▼ ▲ *Base 1...4* / **OK** / *System PIN* 0000 / **OK**
– De–register handset	*De–register* / **OK** / *System PIN* 0000 / ▼ ▲ *Handset 1...6* / **OK**
– Select base station	*Select Base* / **OK** / *Base 1...4* or *Auto Base* / **OK**
– Change PIN code	*System PIN* / **OK** / *Input Current PIN* 0000 / **OK** / *Input New PIN* 1111 / **OK** / *Input New PIN Again* 1111 / **OK**
– Set flash time	*Flash Time* / **OK** / *100* or *250* or *600* / **OK**
– Reset to factory defaults	*Default* / **OK**
Timer	**Menu** / ▼ ▲ *Timer* / **OK** / ▼ ▲ ...
– Set date and time	*Clock* / **OK** / *Date* 2005–05–03 / **OK** / *Time* 14:29 / **OK**
– Alarm off	*Alarm* / **OK** / ▼ ▲ *On / Off* / **OK** / ▼ ▲ *Off* / **OK**
– Alarm on	*Alarm* / **OK** / ▼ ▲ *On / Off* / **OK** / ▼ ▲ *Once* or *Everyday* or *Workday* / **OK** / *Time* 05:50 / **OK**

– Select ring type	*Alarm* / **OK** / ▼ ▲ *Ring Type* / **OK** / ▼ ▲ *Ring 1...10* / **OK**
– Set alarm ring volume	*Alarm* / **OK** / ▼ ▲ *Ring Volume* / **OK** / ▼ ▲ level 1...5 / **OK**
Function	**Menu** / ▼ ▲ *Function* / **OK** / ▼ ▲ ...
– Play Snake	*Games* / **OK** / ▼ ▲ *Snake* / **OK** / ▼ ▲ *Play* / **OK**
– Play Guess Number	*Games* / **OK** / ▼ ▲ *Guess Number* / **OK** / ▼ ▲ *Start Game* / **OK**
– Walkie–talkie function	*Walkie Talkie* / **OK** / ▼ ▲ *Enable* / **OK** / *Input Group ID* 1123 / **OK** / *Input WT ID* 3 / **OK**

Warranty

Dear Customer,
thank you for purchasing our product.In the case of a defect, please return the device together with the receipt and original packing material to the point–of–sale.

Technical Modifications

This operating instruction manual serves purely for information purposes.
Its content is not part of any contract of sale.
All the data specified relates to nominal values. The equipment and options described may differ from country to country according to national requirements.

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